Doc. No. 270590 WEMMH/SB/08A (4/03)

Approved for use through 10/31/2002. OMB 0551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduktion Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number

Substitute for form 1449A/PTO

copy of this form with next communication to applicant.

MADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number 10/799,221					
Filing Date	March 12, 2004				
First Named Inventor	Larry C. Wilkins				
Group Art Unit	2856				
Examiner Name	Unassigned				
Attorney Docket Number	4090-156				

U.S. PATENT DOCUMENTS						
Examiner Cite Didourient Number Initiator No. Number-IGnd Code ² (If known		Discurrent Number Number-Kind Code ² (If known)	Publication Date Name of Patentine or Application of Cited Document		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
		US-4,050,819	09/27/77	Lichtman	356/5	
		US-4,420,250	12/13/83	Kompa	35,01	
	•	US-4,938,590	07/03/90	Ishida	356/5.01	
	**	US-5,4]2,978	05/1995	Boone et al.	73/49.2	
		US-5,648,844	07/15/97	Clark	356 5.09	
	4:	.US-5,668,308	09/1997	Denby	73/49.2	
		US-5,767,400	06/1998	Nakano et al.	73/52.46	
	3	US-5,900,546	05/04/99	Wilkins	73/290V	
	•	US-6,123,508	09/26/00	Ching	417/40,	
		US-6,216,623	04/17/01	Wilkins	114174A	
		US-6,323,441 B1	11/27/01	Hager et al.	177/1	
		US-6,390,157	05/21/02	Moogdaham et al.	141/383	
		US-6,412,344 B1	07/02/02	Danicich et al.	13/29OV	
		US-6,715,437	04/06/04	Wilkins	114/74R	
	· .	US-				
		US-				
	1	US-				
		US-				

Examiner Initials	Cite. No.1	Foreign Petent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Country Code*-Number*-Kind Code* (If known)	MM-00-JJJJ	Application of Cited Document	Figures Appear	Ľ
		+ √ 6			\	
	>					
	•					
		37.				Π
	٠.					Π
	•					

Examiner Signature , Jamilo Bellamy	Date Considered 4/28/05
-------------------------------------	-------------------------

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ³ Kind of document by the apthroprists symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the meets of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.s. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 004090-000156.JAN.270590.jj

WEMMH/\$8/08A (4/03)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

. of

Complete if Known					
Application Number	10/799,221	_			
Filing Date	March 12, 2004				
First Named Inventor	Larry C. Wilkins	_			
Group Art Unit	2856	_			
Examiner Name	Unknown	_			
Attornev Docket Number	4090-156	_			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentse or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
		US-5,194,747	03/16/1993	Culpepper et al.	250/577	
		US-				
		US-				
		US-				
		:US-				
	;	US-				
		US- :			·	
		US-				
	.,	US- !				
	•	US				
		US-				
		US-				
	;	US-				
	:	US-				
		US-				
		US-1,				
		US-				
	- (US-				

Examiner	Cite	Fdreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	Ι.	
Initials*	Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁶ (If known)	MM-DD-YYYY	Application of Cited Document	Relevant Passages or Relevant Figures Appear	"
		<i>)</i> ,					
		4				1	
	,						
						\vdash	
		i. i.				┢┈	
	•						
						\vdash	
						 -	

Examiner Signature		Bellamy.	Date Considered	4/28/05
XAMINEK: Initi	al il reference considered, whether or i	iol citation is in conformance with MPEP 609. Draw	Vine through citation if not in c	onformance and not considered. Inclu
ny of this form w	ith pert communication to analisant	(/		

copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁶ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ³ Kind of document by the apopropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.s. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 004090-000156.JAN.296117.jj